Docket Number: 071051.00007

IN THE CLAIMS:

- 1. (Currently Amended) A composition comprising:
 - (A) a silicone oil, and
 - (B) a heat conductive filler,

with the provisos that component (A) is selected from the group consisting of silicone oils described by a general formula (A_1) ; silicone oils described by a general formula (A_3) ; mixtures of formulae (A_1) and (A_3) ; and hydrosilylation reaction mixtures of formula (A_1) and formula (A_3) , where

 $formula\ (A_1)\ is\ [R^1{}_aR^2{}_{(3-a)}SiO(R^1{}_bR^2{}_{(2-b)}SiO)_m(R^2{}_2SiO)_n]_cSiR^2{}_{[4-(c+d)]}(OR^3)_d,$ and

formula (A_3) is $[H_eR^2_{(3-e)}SiO(R^2_2SiO)_n]_eSiR^2_{[4-(c+d)]}(OR^3)_d$, where

all instances of R¹ are identical or different monovalent hydrocarbon groups with aliphatically unsaturated bonds,

all instances of R² are identical or different monovalent hydrocarbon groups that do not have aliphatically unsaturated bonds,

R³ stands for alkyl, alkoxyalkyl, alkenyl, or acyl,

"a" is an integer of 0 to 3,

"b" is 1 or 2,

"c" is an integer of 1 to 3,

"d" is an integer of 1 to 3,

"c+d" is an integer of 2 to 4,

"m" is an integer of 0 or greater,

"n" is an integer of [[5]]15 to 100,

with the proviso that "m" is 1 or greater when "a" is 0,

and

"e" is an integer of 1 to 3, and

component (B) is surface treated with component (A), and

Docket Number: 071051.00007

where a content of component (B) is 500 to 3,500 parts by weight per 100 parts by weight of component (A).

- 2. (Original) The composition of claim 1, where component (B) is an alumina powder.
- 3. (Original) The composition of claim 1, where component (B) is selected from component (B_1) or component (B_2) , where
- (B_1) is a quasi-spherical alumina powder with an average particle size of 0.1 to 20 μm ;
 - (B_2) is a mixture of (B_{21}) and (B_{22}) , where
 - (B_{21}) is a quasi-spherical alumina powder with an average particle size of greater than 5 to 50 μ m, and
 - (B_{22}) is a quasi-spherical or irregular-shaped alumina powder with an average particle size of 0.1 to 5 μ m.
- 4. (Original) The composition of claim 3, where component (B_2) is 30 to 90 wt% of component (B_{21}) and 10 to 70 wt% of component (B_{22}) .
- 5. (Cancelled).
- 6. (Original) The composition of claim 1, where component (A) is a silicone oil selected from the group consisting of formula (A_1) and formula (A_3) , and the composition further comprises (C) a component increasing the viscosity of component (A) via a hydrosilylation

Docket Number: 071051.00007

reaction, with the proviso that component (C) does not contain silicone oils corresponding to component (A).

7. (Cancelled).

H&H: 071051.00007 Serial No. 10/533,849